Universal, compact electric tool for cold bending of pipes and tubes up to 180°. Can be used anywhere, without vice. For trade and industry. For the building site and the workshop.

Hard, half-hard, soft copper tubes also thin-wall	Ø 10–35 mm Ø 38–1%"
Coated soft copper tubes, also thin-wall	Ø 10–18 mm
Thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1	Ø %-1%"
Pipes of press fitting systems made of stainless steel Carbon steel (coated)	Ø 12–28 mm Ø 12–28 mm
Soft precision steel tubes	Ø 10-28 mm
Steel pipes EN 10255	Ø 1/4-3/4"
Electric conduit EN 50086	Ø 16-32 mm
Multi-layer composite tubes	Ø 14-40 mm

REMS Curvo - wrinkle-free bending. Universal for many pipe types. Instant use without setting. Fast and creep speed operation for precise bending. Rapid change of bending and back formers.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Specially suited for tubes of pressfitting systems, for hard and half-hard copper tubes and for thin-walled copper heating tubes according to EN 1057.

System advantage

Only one type of bending and back formers for REMS Akku-Curvo 22 V, REMS Curvo, REMS Curvo 50 and REMS Sinus. Therefore simple, inexpensive No confusion possible.

Cost advantage

Bender cost recovered after a small number of bends. No costs for fittings storage, procurement. Savings in soldering joints, pressing joints and hours. Higher safety thanks to fewer pipe joints.

Design

Compact, handy electric tool with integral absorbtion of torque during bending. Super light, drive unit only 8 kg. Can be used anywhere, anytime. No setting. Simple, effortless, fast working, e.g. 90° bends, Ø 22 mm in only 6 s. Fast and creep speed operation for precise bending. Overbend, double bend, tier bend, reversed bend possible. Height adjustable machine support as accessory.

Bending formers and back formers

Form and pressure resistant, in high-strength, high-slide, glass-fibre repolyamide. Optimum matching of bending former and back former guarantees. provided on each bending former and mark on the back former ensure precise bending. Rapid change of bending formers and back formers. Bending formers and back formers. Bending formers and back formers for different sizes, materials and bending radii (page 135).

Drive

Robust, maintenance-free gear. Final point safety in both directions through safety slipping clutch. Proven, powerful universal motor, 1000 W. Right and left-hand rotation. Stepless electronic safety switch for rapid and creep speed

Bending lubricant

REMS bending spray ensures a permanent lubricating film for reducing energy expenditure and uniform bending. High-pressure-proof, acid-free. CFC-free, so ozone-harmless.



Quality Product German



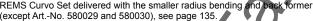




Supply format

REMS Curvo Set. Electric pipe and tube bender Ø 10-40 mm, Ø 1/4-11/8", up to 180°. Hard, semi-hard, soft copper pipes, also thin-walled, Ø 10–35 mm, Ø %–1%", soft coated copper pipes, also thin-walled, Ø 10–18 mm, thick-walled copper pipes K65 for refrigeration and air conditioning technology EN 12735-1 \emptyset %-1%", pipes of the press fitting systems of stainless steel \emptyset 12-28 mm, carbon steel, also coated, \emptyset 12-28 mm, soft precision steel pipes \emptyset 10-28 mm, steel pipes EN 10255 Ø 1/4-3/4", electrical installation pipes EN 50086 Ø 16–32 mm, composite tubes Ø 14–40 mm, etc. Drive unit with maintenance-free gear and safety slipping clutch, universal motor 230 V or 110 V, 50–60 Hz, 1000 W, stepless electronic safety switch, right and left-hand rotation, insert bolt. Bending formers and back formers. In sturdy steel case.

Description	ArtNo.	
Set 15-18-22	580026	Г
Set 15-18-22-28 ¹⁾	580027	
Set 15-18-22-28 ²⁾	580036	
Set 15-18-22-28 ³⁾	580035	
Set 12-15-18-22	580020	
Set 12-15-18-22-28 ¹⁾	580033	
Set 12-15-18-22-28 ²⁾	580037	
Set 15-22-28 ¹⁾	580022	
Set 15-22-28 ²⁾	580040	
Set 17-20-24	580023	
Set 12-14-16-18-22	580021	
Set 12-14-16-18-22-28 ¹⁾	580031	
Set 12-14-16-18-22-28 ²⁾	580038	
Set 14-16-18-22-28 ¹⁾	580028	
Set 14-16-18-22-28 ²⁾	580039	
Set 3/8-1/2-5/8-3/4-7/8"	580024	
Set 16-20-26-32	580025	4
Set 16-20-25-32	580034	(
Set 20-25-32	580029	
Set 32-40	580030	
Basic-Pack (without bending and back formers)	580010	



Basic-Pack (without bending and back formers)

REMS Curvo Set delivered with the smaller radius bending and back former (except Art.-No. 580029 and 580030), see page 135.

Bending former and back former 28, R102, Art. No. 581070, for hard, semi-hard copper pipes, also thin-walled. See page 135.

Bending former and back former 28, ¾" (DN 20), R102 Art. No. 581260, for hard copper pipes Ø 28 mm, Ø 1½", pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". See page 135.

Bending former and back former 28, ¾" (DN 20), R114, Art. No. 581319, for hard, semi-hard copper pipes Ø 28 mm, pipes of the press fitting systems of stainless steel/carbon steel Ø 28 mm, steel pipes ¾". According to DVGW work sheet GW 392 for hard and semi-hard copper pipes Ø 28 mm minimum bending radius 114 mm necessary. Wall thickness ≥ 0.9 mm. See page 135. bending radius 114 mm necessary. Wall thickness

Accessories

Description	ArtNo.
Bending formers and back formers see page 135.	
REMS Curvo drive unit	580000
Insert bolt	582036
REMS bending spray, 400 ml	140120
Steel case with insert	586000
Machine support 3B, height adjustable,on tripod	586100
Machine support WB, height adjustable, for mounting on work bench	586150





